

FILE 'REGISTRY' ENTERED AT 19:05:05 ON 07 JAN 2003
L1 1 S SODIUM STEAROYL LACTYLATE
L2 0 S SODIUM ISOSTEAROYL LACTYLATE

FILE 'USPATFULL, CAPLUS, KOSMET' ENTERED AT 19:06:14 ON 07 JAN 2003
L3 665 S L1 OR L2 OR (SODIUM STEAROYL LACTYLATE) OR (SODIUM
ISOSTEAROYL

FILE 'REGISTRY' ENTERED AT 19:07:34 ON 07 JAN 2003
L4 0 S ISOSTEAROYL LACTYLATE
L5 44 S ISOSTEAROYL
L6 268213 S SODIUM
L7 3 S L5 AND L6
L8 1 S ALLANTOIN/CN

FILE 'USPATFULL, CAPLUS, KOSMET' ENTERED AT 19:08:57 ON 07 JAN 2003
L9 145 S L7 OR (SODIUM ISOSTEAROYL)
L10 56 S L9 AND L3
L11 1860 S L8 AND ALLANTOIN
L12 9 S L11 AND L10

=> s l10 not l12
L13 47 L10 NOT L12

=> d 1-47

L13 ANSWER 1 OF 47 USPATFULL
AN 2002:329424 USPATFULL
TI Self foaming cosmetic product
IN Crotty, Brian Andrew, Branford, CT, UNITED STATES
Slavtcheff, Craig Stephen, Guilford, CT, UNITED STATES
Cheney, Michael Charles, Fairfield, CT, UNITED STATES
PA Unilever Home & Personal Care USA, Division of Conopco, Inc. (U.S.
corporation)
PI US 2002187103 A1 20021212
AI US 2001-854373 A1 20010511 (9)
DT Utility
FS APPLICATION
LN.CNT 602
INCL INCLM: 424/043.000
NCL NCLM: 424/043.000
IC [7]
ICM: A61K009-00
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L13 ANSWER 2 OF 47 USPATFULL
AN 2002:323246 USPATFULL
TI RADIATION-CURABLE, OPTICAL FIBER PRIMARY COATING SYSTEM
IN SZUM, DAVID M., ELMHURST, IL, UNITED STATES
CHAWLA, CHANDER P., BATAVIA, IL, UNITED STATES
PETISCE, JAMES R., WEST DUNDEE, IL, UNITED STATES
PASTERNAK, GEORGE, RIVERWOODS, IL, UNITED STATES
BISHOP, TIMOTHY E., ALGONQUIN, IL, UNITED STATES
SNOWWHITE, PAUL E., ELGIN, IL, UNITED STATES
ZAHORA, EDWARD P., NAPERVILLE, IL, UNITED STATES
PI US 2002183415 A1 20021205
AI US 1999-353658 A1 19990715 (9)
RLI Division of Ser. No. US 1998-82548, filed on 21 May 1998, GRANTED, Pat.
No. US 6110593

DT Utility
FS APPLICATION
LN.CNT 2736
INCL INCLM: 522/091.000
INCLS: 522/093.000; 522/095.000; 522/097.000; 522/096.000; 522/173.000;
522/174.000; 522/182.000; 522/074.000; 522/077.000
NCL NCLM: 522/091.000
NCLS: 522/093.000; 522/095.000; 522/097.000; 522/096.000; 522/173.000;
522/174.000; 522/182.000; 522/074.000; 522/077.000
IC [7]
ICM: C08K003-00
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L13 ANSWER 3 OF 47 USPATFULL
AN 2002:321756 USPATFULL
TI Radiation-curable optical glass fiber coating compositions, coated
optical glass fibers, and optical glass fiber assemblies
IN Szum, David M., Elmhurst, IL, UNITED STATES
Chawla, Chander P., Batavia, IL, UNITED STATES
Petisce, James R., West Dundee, IL, UNITED STATES
Vandeberg, John T., Barrington, IL, UNITED STATES
Pasternack, George, Riverwoods, IL, UNITED STATES
Bishop, Timothy E., Algonquin, IL, UNITED STATES
Snowwhite, Paul E., Elgin, IL, UNITED STATES
Zahora, Edward P., Naperville, IL, UNITED STATES
Lapin, Stephen C., Waterford, WI, UNITED STATES
PA DSM N.V. (U.S. corporation)
PI US 2002181913 A1 20021205
AI US 2002-119126 A1 20020410 (10)
RLI Continuation of Ser. No. US 2001-4410, filed on 6 Dec 2001, PENDING
Continuation of Ser. No. US 2001-838140, filed on 20 Apr 2001, GRANTED,
Pat. No. US 6339666 Continuation of Ser. No. US 1998-35771, filed on 6
Mar 1998, GRANTED, Pat. No. US 6298189 Continuation-in-part of Ser. No.
US 1997-877585, filed on 17 Jun 1997, ABANDONED Continuation-in-part of
Ser. No. US 1997-840893, filed on 17 Apr 1997, ABANDONED
Continuation-in-part of Ser. No. US 1996-745790, filed on 8 Nov 1996,
ABANDONED
DT Utility
FS APPLICATION
LN.CNT 4360
INCL INCLM: 385/128.000
INCLS: 522/001.000
NCL NCLM: 385/128.000
NCLS: 522/001.000
IC [7]
ICM: G02B006-22
ICS: C08F002-46
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L13 ANSWER 4 OF 47 USPATFULL
AN 2002:300623 USPATFULL
TI Radiation-curable optical glass fiber coating compositions, coated
optical glass fibers, and optical glass fiber assemblies
IN Szum, David M., Elmhurst, IL, UNITED STATES
Chawla, Chander P., Batavia, IL, UNITED STATES
Petisce, James R., West Dundee, IL, UNITED STATES
Vandeberg, John T., Barrington, IL, UNITED STATES
Pasternack, George, Riverwoods, IL, UNITED STATES
Bishop, Timothy E., Algonquin, IL, UNITED STATES
Snowwhite, Paul E., Elgin, IL, UNITED STATES

Zahora, Edward P., Naperville, IL, UNITED STATES
 Lapin, Stephen C., Waterford, WI, UNITED STATES
 PI US 2002168163 A1 20021114
 AI US 2001-4410 A1 20011206 (10)
 RLI Continuation of Ser. No. US 2001-838140, filed on 20 Apr 2001, GRANTED,
 Pat. No. US 6339666 Continuation of Ser. No. US 1998-35771, filed on 6
 Mar 1998, GRANTED, Pat. No. US 6298189 Continuation-in-part of Ser. No.
 US 1997-877585, filed on 17 Jun 1997, ABANDONED Continuation-in-part of
 Ser. No. US 1997-840893, filed on 17 Apr 1997, ABANDONED
 Continuation-in-part of Ser. No. US 1996-745790, filed on 8 Nov 1996,
 ABANDONED
 DT Utility
 FS APPLICATION
 LN.CNT 4391
 INCL INCLM: 385/128.000
 INCLS: 385/114.000
 NCL NCLM: 385/128.000
 NCLS: 385/114.000
 IC [7]
 ICM: G02B006-02
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L13 ANSWER 5 OF 47 USPATFULL
 AN 2002:216848 USPATFULL
 TI Wet wipes having skin health benefits
 IN Krzysik, Duane Gerard, Appleton, WI, United States
 Lange, Beth Anne, Appleton, WI, United States
 Otts, David Roland, Appleton, WI, United States
 Nelson, Brenda Marie, Appleton, WI, United States
 PA Kimberly-Clark Worldwide, Inc., Neenah, WI, United States (U.S.
 corporation)
 PI US 6440437 B1 20020827
 AI US 2000-491898 20000124 (9)
 DT Utility
 FS GRANTED
 LN.CNT 1332
 INCL INCLM: 424/402.000
 INCLS: 424/400.000; 424/443.000
 NCL NCLM: 424/402.000
 NCLS: 424/400.000; 424/443.000
 IC [7]
 ICM: A61K009-00
 ICS: A61K009-70; A61F013-00
 EXF 424/400; 424/402; 424/443
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L13 ANSWER 6 OF 47 USPATFULL
 AN 2002:216843 USPATFULL
 TI Skin cosmetic compositions containing dextran or maltodextrin and a
 weak carboxylic acid
 IN Mukherjee, Surajit, Ridgewood, NJ, United States
 Rick, Donald, Dumont, NJ, United States
 Habif, Stephan Samuel, Demarest, NJ, United States
 Weinkauff, Ronni Lynn, River Edge, NJ, United States
 PA Unilever Home & Personal Care USA, a division of Conopco, Inc.,
 Greenwich, CT, United States (U.S. corporation)
 PI US 6440432 B1 20020827
 AI US 2000-490270 20000124 (9)
 PRAI US 1999-124959P 19990318 (60)

DT Utility
FS GRANTED
LN.CNT 1080
INCL INCLM: 424/401.000
INCLS: 514/059.000; 514/060.000; 514/844.000; 514/938.000
NCL NCLM: 424/401.000
NCLS: 514/059.000; 514/060.000; 514/844.000; 514/938.000
IC [7]
ICM: A61K007-00
ICS: A61K031-715; A01N043-04
EXF 424/401; 514/59; 514/60; 514/844; 514/938
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L13 ANSWER 7 OF 47 USPATFULL
AN 2002:164425 USPATFULL
TI New cosmetic, personal care, cleaning agent, and nutritional supplement compositions and methods of making and using same
IN Lee, Sean, Karlsruhe, GERMANY, FEDERAL REPUBLIC OF
Kessler, Susanna, Ergolding, GERMANY, FEDERAL REPUBLIC OF
Forberich, Oliver, Oberursel, GERMANY, FEDERAL REPUBLIC OF
Buchwar, Claire, Wiesbaden, GERMANY, FEDERAL REPUBLIC OF
Greenspan, David C., Grainsville, FL, UNITED STATES
PI US 2002086039 A1 20020704
AI US 2001-818466 A1 20010327 (9)
PRAI US 2000-192261P 20000327 (60)
US 2000-197162P 20000414 (60)
DT Utility
FS APPLICATION
LN.CNT 4825
INCL INCLM: 424/401.000
INCLS: 424/063.000; 424/064.000
NCL NCLM: 424/401.000
NCLS: 424/063.000; 424/064.000
IC [7]
ICM: A61K007-021
ICS: A61K007-025; A61K007-00
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L13 ANSWER 8 OF 47 USPATFULL
AN 2002:125848 USPATFULL
TI Radiation-curable optical glass fiber coating compositions, coated optical glass fibers, and optical glass fiber assemblies
IN Szum, David M., Elmhurst, IL, UNITED STATES
Chawla, Chander P., Batavia, IL, UNITED STATES
Petisce, James R., West Dundee, IL, UNITED STATES
Vandeberg, John T., Barrington, IL, UNITED STATES
Pasternack, George, Riverwoods, IL, UNITED STATES
Bishop, Timothy E., Algonquin, IL, UNITED STATES
Snowwhite, Paul E., Elgin, IL, UNITED STATES
Zahora, Edward P., Naperville, IL, UNITED STATES
Lapin, Stephen C., Waterford, WI, UNITED STATES
PA DSM N.V. (U.S. corporation)
PI US 2002064357 A1 20020530
AI US 2001-757533 A1 20010111 (9)
RLI Continuation of Ser. No. US 1998-35771, filed on 6 Mar 1998, PENDING
Continuation-in-part of Ser. No. US 1997-877585, filed on 17 Jun 1997,
ABANDONED Continuation-in-part of Ser. No. US 1997-840893, filed on 17
Apr 1997, ABANDONED Continuation-in-part of Ser. No. US 1996-745790,
filed on 8 Nov 1996, ABANDONED
DT Utility

FS APPLICATION
LN.CNT 4557
INCL INCLM: 385/128.000
NCL NCLM: 385/128.000
IC [7]
ICM: G02B006-22
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L13 ANSWER 9 OF 47 USPATFULL
AN 2002:106351 USPATFULL
TI Gel compositions
IN Butuc, S. Gina, Woodlands, TX, UNITED STATES
PI US 2002055562 A1 20020509
AI US 2001-853552 A1 20010511 (9)
RLI Continuation-in-part of Ser. No. US 1999-419571, filed on 18 Oct 1999,
PENDING
PRAI US 1998-106094P 19981029 (60)
DT Utility
FS APPLICATION
LN.CNT 2200
INCL INCLM: 524/080.000
NCL NCLM: 524/080.000
IC [7]
ICM: C08L001-00
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L13 ANSWER 10 OF 47 USPATFULL
AN 2002:66495 USPATFULL
TI Radiation-curable optical glass fiber coating compositions, coated
optical glass fibers, and optical glass fiber assemblies
IN Szum, David M., Elmhurst, IL, UNITED STATES
Chawla, Chander P., Batavia, IL, UNITED STATES
Petisce, James R., West Dundee, IL, UNITED STATES
Vandeberg, John T., Barrington, IL, UNITED STATES
Pasternack, George, Riverwoods, IL, UNITED STATES
Bishop, Timothy E., Algonquin, IL, UNITED STATES
Snowwhite, Paul E., Elgin, IL, UNITED STATES
Zahora, Edward P., Naperville, IL, UNITED STATES
Lapin, Stephen C., Waterford, WI, UNITED STATES
PA DSM N.V. (U.S. corporation)
PI US 2002037146 A1 20020328
AI US 2001-757828 A1 20010111 (9)
RLI Continuation of Ser. No. US 1998-35771, filed on 6 Mar 1998, GRANTED,
Pat. No. US 6298189 Continuation-in-part of Ser. No. US 1997-877585,
filed on 17 Jun 1997, ABANDONED Continuation-in-part of Ser. No. US
1997-840893, filed on 17 Apr 1997, ABANDONED Continuation-in-part of
Ser. No. US 1996-745790, filed on 8 Nov 1996, ABANDONED
DT Utility
FS APPLICATION
LN.CNT 4386
INCL INCLM: 385/128.000
INCLS: 385/095.000
NCL NCLM: 385/128.000
NCLS: 385/095.000
IC [7]
ICM: G02B006-22
ICS: G02B006-255
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L13 ANSWER 11 OF 47 USPATFULL

AN 2002:19047 USPATFULL
 TI Oil-in-water emulsion containing C10-C24 fatty acid derivatives for treating skin of mammals
 IN Hyldgaard, Jorgen, Assens, DENMARK
 Larsen, Jimmi, Assens, DENMARK
 Jensen, Anette Severin, Assens, DENMARK
 PA Plum Kerni Produktion A/S, Assens, DENMARK (non-U.S. corporation)
 PI US 6342208 B1 20020129
 WO 9805294 19980212
 AI US 1999-230777 19990308 (9)
 WO 1997-DK324 19970801
 19990308 PCT 371 date
 PRAI DK 1996-828 19960802
 DK 1996-1465 19961220
 DT Utility
 FS GRANTED
 LN.CNT 2162
 INCL INCLM: 424/059.000
 INCLS: 424/400.000; 424/725.000; 424/070.220
 NCL NCLM: 424/059.000
 NCLS: 424/070.220; 424/400.000; 424/725.000
 IC [7]
 ICM: A61K007-42
 ICS: A61K007-08; A61K009-00; A61K035-78
 EXF 424/195.1; 424/400; 424/70.22; 424/725; 424/59
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L13 ANSWER 12 OF 47 USPATFULL

AN 2001:188096 USPATFULL
 TI Radiation-curable optical glass fiber coating compositions, coated optical glass fibers, and optical glass fiber assemblies
 IN Szum, David M., Elmhurst, IL, United States
 Chawla, Chander P., Batavia, IL, United States
 Petisce, James R., West Dundee, IL, United States
 Vandenberg, John T., Barrington, IL, United States
 Pasternack, George, Riverwoods, IL, United States
 Bishop, Timothy E., Algonquin, IL, United States
 Snowwhite, Paul E., Elgin, IL, United States
 Zahora, Edward P., Naperville, IL, United States
 Lapin, Stephen C., Waterford, WI, United States
 PI US 2001033725 A1 20011025
 US 6339666 B2 20020115
 AI US 2001-838140 A1 20010420 (9)
 RLI Continuation of Ser. No. US 1998-35771, filed on 6 Mar 1998, PENDING
 Continuation-in-part of Ser. No. US 1997-877585, filed on 17 Jun 1997,
 ABANDONED Continuation-in-part of Ser. No. US 1997-840893, filed on 17
 Apr 1997, ABANDONED Continuation-in-part of Ser. No. US 1996-745790,
 filed on 8 Nov 1996, ABANDONED
 DT Utility
 FS APPLICATION
 LN.CNT 4370
 INCL INCLM: 385/128.000
 INCLS: 523/001.000
 NCL NCLM: 385/128.000
 NCLS: 385/141.000; 385/145.000; 522/178.000
 IC [7]
 ICM: G02B006-22
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L13 ANSWER 13 OF 47 USPATFULL

AN 2001:169047 USPATFULL
TI Radiation-curable optical glass fiber coating compositions, coated
optical glass fibers, and optical glass fiber assemblies
IN Szum, David M., Elmhurst, IL, United States
Chawla, Chander P., Batavia, IL, United States
Petisce, James R., West Dundee, IL, United States
Vandeberg, John T., Barrington, IL, United States
Pasternack, George, Riverwoods, IL, United States
Bishop, Timothy E., Algonquin, IL, United States
Snowwhite, Paul E., Elgin, IL, United States
Zahora, Edward P., Naperville, IL, United States
Lapin, Stephen C., Waterford, WI, United States
PA DSM N.V., Heerlen, Netherlands (non-U.S. corporation)
PI US 6298189 B1 20011002
AI US 1998-35771 19980306 (9)
RLI Continuation-in-part of Ser. No. US 1997-877585, filed on 17 Jun 1997,
now abandoned Continuation-in-part of Ser. No. US 1997-840893, filed on
17 Apr 1997, now abandoned Continuation-in-part of Ser. No. US
1996-745790, filed on 8 Nov 1996, now abandoned
DT Utility
FS GRANTED
LN.CNT 4506
INCL INCLM: 385/128.000
INCLS: 385/145.000
NCL NCLM: 385/128.000
NCLS: 385/145.000
IC [7]
ICM: G02B006-22
EXF 385/123; 385/124; 385/126-128; 385/141; 385/144; 385/145
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L13 ANSWER 14 OF 47 USPATFULL

AN 2001:1813 USPATFULL
TI Radiation-curable optical fiber primary coating system
IN Szum, David M., Elmhurst, IL, United States
Chawla, Chander P., Batavia, IL, United States
Petisce, James R., West Dundee, IL, United States
Pasternack, George, Riverwoods, IL, United States
Bishop, Timothy E., Algonquin, IL, United States
Snowwhite, Paul E., Elgin, IL, United States
Zahora, Edward P., Naperville, IL, United States
PA DSM N.V., Heerlen, Netherlands (non-U.S. corporation)
PI US 6169126 B1 20010102
AI US 1999-353659 19990715 (9)
RLI Division of Ser. No. US 1998-82548, filed on 21 May 1998
DT Utility
FS Granted
LN.CNT 2659
INCL INCLM: 522/160.000
INCLS: 522/090.000; 522/157.000; 522/158.000; 522/150.000; 428/378.000;
428/380.000; 428/383.000
NCL NCLM: 522/160.000
NCLS: 428/378.000; 428/380.000; 428/383.000; 522/090.000; 522/150.000;
522/157.000; 522/158.000
IC [7]
ICM: C08F002-48
EXF 522/90; 522/99; 522/172; 522/148; 522/150; 522/160; 522/158; 522/157;
427/508; 427/513; 428/378; 428/380; 428/383
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L13 ANSWER 15 OF 47 USPATFULL

AN 2000:113621 USPATFULL
 TI Radiation-curable optical fiber primary coating system
 IN Szum, David M., Elmhurst, IL, United States
 Chawla, Chander P., Batavia, IL, United States
 Petisce, James R., West Dundee, IL, United States
 Pasternack, George, Riverwoods, IL, United States
 Bishop, Timothy E., Algonquin, IL, United States
 Snowwhite, Paul E., Elgin, IL, United States
 Zahora, Edward P., Naperville, IL, United States
 PA DSM N.V., Heerlen, Netherlands (non-U.S. corporation)
 PI US 6110593 20000829
 AI US 1998-82548 19980521 (9)
 DT Utility
 FS Granted
 LN.CNT 2752
 INCL INCLM: 428/383.000
 INCLS: 428/380.000; 428/391.000; 428/394.000; 522/090.000; 522/099.000;
 522/172.000; 522/148.000
 NCL NCLM: 428/383.000
 NCLS: 428/380.000; 428/391.000; 428/394.000; 522/090.000; 522/099.000;
 522/148.000; 522/172.000
 IC [7]
 ICM: C08F002-46
 ICS: C08F002-48
 EXF 522/90; 522/99; 522/172; 522/148; 428/383; 428/380; 428/391; 428/394
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L13 ANSWER 16 OF 47 USPATFULL

AN 1999:56451 USPATFULL
 TI Shower and shave body wash
 IN Cormier, Pam A., Newburgh, NY, United States
 Schick, Laura A., Newburgh, NY, United States
 Posten, Mary L., Ridgewood, NJ, United States
 PA Avon Products, Inc., New York, NY, United States (U.S. corporation)
 PI US 5902779 19990511
 AI US 1997-949218 19971010 (8)
 DT Utility
 FS Granted
 LN.CNT 272
 INCL INCLM: 510/159.000
 INCLS: 510/405.000; 510/483.000; 510/488.000; 510/504.000
 NCL NCLM: 510/159.000
 NCLS: 510/405.000; 510/483.000; 510/488.000; 510/504.000
 IC [6]
 ICM: C11D003-30
 ICS: C11D001-62; C11D017-08; C11D010-00
 EXF 510/504; 510/482; 510/488; 510/159; 510/405
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L13 ANSWER 17 OF 47 USPATFULL

AN 1999:27165 USPATFULL
 TI Composition comprising a fluorine containing surfactant and
 perfluoropentane for ultrasound
 IN Quay, Steven C., Pacific Palisades, WA, United States
 PA Sonus Pharmaceuticals, Inc., Bothell, WA, United States (U.S.
 corporation)
 PI US 5876696 19990302
 AI US 1996-634654 19960418 (8)
 RLI Continuation of Ser. No. US 1993-148284, filed on 8 Nov 1993, now

patented, Pat. No. US 5595723 which is a continuation-in-part of Ser. No. US 1993-8172, filed on 25 Jan 1993, now patented, Pat. No. US 5553855

DT Utility
FS Granted
LN.CNT 3045
INCL INCLM: 424/009.520
NCL NCLM: 424/009.520
IC [6]
ICM: A61B008-13
EXF 424/9.52; 128/660.02; 600/458

L13 ANSWER 18 OF 47 USPATFULL
AN 1998:44808 USPATFULL
TI Balanced emulsifier blends for oil-in-water emulsions
IN Dahms, Gerd H., Velbert, Germany, Federal Republic of
Cook, James W., Crystal Lake, IL, United States
PA R.I.T.A. Corporation, Woodstock, IL, United States (U.S. corporation)
PI US 5744062 19980428
AI US 1996-705122 19960829 (8)
DT Utility
FS Granted
LN.CNT 1200
INCL INCLM: 252/312.000
INCLS: 252/314.000; 252/315.400; 252/356.000; 514/873.000; 514/943.000;
514/944.000; 514/975.000
NCL NCLM: 516/067.000
NCLS: 514/873.000; 514/943.000; 514/944.000; 514/975.000; 516/073.000;
516/074.000; 516/DIG.006
IC [6]
ICM: B01F017-34
ICS: B01J013-00
EXF 252/312; 252/314; 252/315.4; 252/356; 514/943; 514/944; 514/873;
514/975
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L13 ANSWER 19 OF 47 USPATFULL
AN 1998:4214 USPATFULL
TI Phase shift colloids as ultrasound contrast agents
IN Quay, Steven C., Pacific Palisades, CA, United States
PA Sonus Pharmaceuticals, Inc., Bothell, WA, United States (U.S. corporation)
PI US 5707607 19980113
AI US 1995-469472 19950606 (8)
RLI Division of Ser. No. US 1993-148284, filed on 8 Nov 1993, now patented, Pat. No. US 5595723 which is a continuation-in-part of Ser. No. US 1993-8172, filed on 25 Jan 1993, now patented, Pat. No. US 5558855
DT Utility
FS Granted
LN.CNT 2821
INCL INCLM: 424/009.520
INCLS: 128/662.020
NCL NCLM: 424/009.520
NCLS: 600/458.000
IC [6]
ICM: A61B008-13
EXF 424/9.5; 424/9.51; 424/9.52; 128/662.02

L13 ANSWER 20 OF 47 USPATFULL
AN 1998:4213 USPATFULL

TI Phase shift colloids as ultrasound contrast agents
 IN Quay, Steven C., Pacific Palisades, CA, United States
 PA Sonus Pharmaceuticals, Inc., Bothell, WA, United States (U.S. corporation)
 PI US 5707606 19980113
 AI US 1995-467304 19950606 (8)
 RLI Division of Ser. No. US 1993-8172, filed on 25 Jan 1993, now patented, Pat. No. US 5558855
 DT Utility
 FS Granted
 LN.CNT 1930
 INCL INCLM: 424/009.520
 INCL INCLS: 128/662.020
 NCL NCLM: 424/009.520
 NCL NCLS: 600/431.000; 600/458.000
 IC [6]
 ICM: A61B008-13
 EXF 424/9.5; 424/9.51; 424/9.52; 424/450; 128/662.02

L13 ANSWER 21 OF 47 USPATFULL
 AN 97:53932 USPATFULL
 TI Hair care compositions comprising heteroatom containing alkyl aldonamide compounds
 IN Vermeer, Robert, Nutley, NJ, United States
 PA Lever Brothers Company, Division of Conopco, Inc., New York, NY, United States (U.S. corporation)
 PI US 5641480 19970624
 AI US 1994-352309 19941208 (8)
 DT Utility
 FS Granted
 LN.CNT 5444
 INCL INCLM: 424/070.240
 INCL INCLS: 424/070.100
 NCL NCLM: 424/070.240
 NCL NCLS: 424/070.100
 IC [6]
 ICM: A61K007-07
 ICS: A61K007-075
 EXF 424/70.1; 424/70.13; 424/70.17; 424/70.24
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L13 ANSWER 22 OF 47 USPATFULL
 AN 97:47378 USPATFULL
 TI Foaming cleansing products
 IN Fowler, Timothy J., Cincinnati, OH, United States
 Woodin, Jr., Frederick W., Middletown, OH, United States
 Deckner, George E., Cincinnati, OH, United States
 Gupte, Anil J., Cincinnati, OH, United States
 Taniguchi, Tatsuya, Hyogo, Japan
 Collias, Dimitris I., Cincinnati, OH, United States
 PA The Procter & Gamble Company, Cincinnati, OH, United States (U.S. corporation)
 PI US 5635469 19970603
 AI US 1996-729523 19961010 (8)
 RLI Continuation of Ser. No. US 1996-602387, filed on 16 Feb 1996, now abandoned which is a continuation of Ser. No. US 1995-438457, filed on 10 May 1995, now abandoned which is a continuation of Ser. No. US 1993-75210, filed on 10 Jun 1993, now abandoned
 DT Utility

FS Granted
LN.CNT 2449
INCL INCLM: 510/406.000
 INCLS: 239/329.000; 239/330.000; 239/343.000; 239/590.000; 239/590.300;
 239/575.000; 510/120.000; 510/475.000
NCL NCLM: 510/406.000
 NCLS: 239/329.000; 239/330.000; 239/343.000; 239/575.000; 239/590.000;
 239/590.300; 510/120.000; 510/475.000
IC [6]
 ICM: C11D017-00
EXF 239/329; 239/330; 239/343; 239/590; 239/590.3; 239/575; 510/120;
 510/406; 510/475

L13 ANSWER 23 OF 47 USPATFULL
AN 97:5709 USPATFULL
TI Method for preparing storage stable colloids
IN Quay, Steven C., Pacific Palisades, CA, United States
PA Sonus Pharmaceuticals, Bothell, WA, United States (U.S. corporation)
PI US 5595723 19970121
AI US 1993-148284 19931108 (8)
RLI Continuation-in-part of Ser. No. US 1993-8172, filed on 25 Jan 1993
DT Utility
FS Granted
LN.CNT 2862
INCL INCLM: 424/009.500
 INCLS: 424/009.510; 424/009.520
NCL NCLM: 424/009.500
 NCLS: 424/009.510; 424/009.520
IC [6]
 ICM: A61K049-00
EXF 424/9; 424/450; 424/9.5; 424/9.51; 424/9.52; 128/662.02
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L13 ANSWER 24 OF 47 USPATFULL
AN 96:87349 USPATFULL
TI Phase shift colloids as ultrasound contrast agents
IN Quay, Steven C., Pacific Palisades, CA, United States
PA Sonus Pharmaceuticals, Bothell, WA, United States (U.S. corporation)
PI US 5558855 19960924
AI US 1993-8172 19930125 (8)
DT Utility
FS Granted
LN.CNT 1957
INCL INCLM: 424/009.500
NCL NCLM: 424/009.500
IC [6]
 ICM: A61K049-00
EXF 424/9; 424/450; 424/9.5; 128/662.02
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L13 ANSWER 25 OF 47 USPATFULL
AN 96:53049 USPATFULL
TI Alcoholic moisturizing after shave lotion
IN Simmons, Mason S., West Chester, OH, United States
 Lisboa, Louis S., Cincinnati, OH, United States
 Ferguson, Elizabeth A., Fairfield, OH, United States
PA The Procter & Gamble Company, Cincinnati, OH, United States (U.S.
 corporation)
PI US 5527530 19960618
AI US 1994-272170 19940708 (8)

DT Utility
FS Granted
LN.CNT 531
INCL INCLM: 424/401.000
INCLS: 424/073.000; 424/078.030; 424/078.050; 424/078.060; 514/847.000;
514/848.000; 514/887.000
NCL NCLM: 424/401.000
NCLS: 424/073.000; 424/078.030; 424/078.050; 424/078.060; 514/847.000;
514/848.000; 514/887.000
IC [6]
ICM: A61K007-15
EXF 424/401; 424/73; 424/70; 424/78.03; 424/78.05; 424/78.06; 514/847;
514/848; 514/887
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L13 ANSWER 26 OF 47 USPATFULL
AN 96:48172 USPATFULL
TI Shaving composition
IN Edwards, Christopher J., Leeds, United Kingdom
Jones, Cameron W., Leeds, United Kingdom
PA Chesebrough-Pond's USA Co., Division of Conopco, Inc., Greenwich, CT,
United States (U.S. corporation)
PI US 5523081 19960604
AI US 1994-292679 19940818 (8)
PRAI GB 1993-17177 19930818
GB 1994-6119 19940328
DT Utility
FS Granted
LN.CNT 465
INCL INCLM: 424/073.000
INCLS: 424/070.120; 424/047.000
NCL NCLM: 424/073.000
NCLS: 424/047.000; 424/070.120
IC [6]
ICM: A61K007-15
EXF 424/73; 424/70.12
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L13 ANSWER 27 OF 47 USPATFULL
AN 95:57881 USPATFULL
TI Method for enhancing human skin elasticity by applying octanoyl
lactylic
acid thereto
IN Hagan, Desmond B., South Wirral, United Kingdom
PA Elizabeth Arden Co., Division of Conopco, Inc., New York, NY, United
States (U.S. corporation)
PI US 5427772 19950627
AI US 1993-141150 19931021 (8)
PRAI GB 1992-22335 19921023
DT Utility
FS Granted
LN.CNT 358
INCL INCLM: 424/059.000
INCLS: 424/047.000; 424/060.000; 424/069.000; 514/770.000; 514/844.000;
514/846.000; 514/847.000; 514/938.000
NCL NCLM: 424/059.000
NCLS: 424/047.000; 424/060.000; 424/069.000; 514/770.000; 514/844.000;
514/846.000; 514/847.000; 514/938.000
IC [6]
ICM: A61K007-40

ICS: A61K007-42; A61K007-48
EXF 424/59; 514/847
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L13 ANSWER 28 OF 47 USPATFULL
AN 95:3872 USPATFULL
TI Disinfecting shampoo composition for animals
IN Andrews, Jeffrey F., Stillwater, MN, United States
Kure, Jane T., Stillwater, MN, United States
PA Minnesota Mining and Manufacturing Company, St. Paul, MN, United States
(U.S. corporation)
PI US 5380756 19950110
AI US 1993-34089 19930322 (8)
RLI Continuation of Ser. No. US 1992-893666, filed on 4 Jun 1992, now
patented, Pat. No. US 5219887, issued on 15 Jun 1993 which is a
continuation-in-part of Ser. No. US 1991-712915, filed on 7 Jun 1991,
now abandoned
DT Utility
FS Granted
LN.CNT 653
INCL INCLM: 514/552.000
INCLS: 514/549.000; 514/106.000; 514/881.000
NCL NCLM: 514/552.000
NCLS: 514/106.000; 514/549.000; 514/881.000
IC [6]
ICM: A61K031-23
ICS: A61K031-66
EXF 514/552; 514/549; 514/106; 514/881; 424/70; 252/106; 260/410.9R;
260/413R
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L13 ANSWER 29 OF 47 USPATFULL
AN 95:1634 USPATFULL
TI Medicated shampoo
IN Andrews, Jeffrey F., Stillwater, MN, United States
Kure, Jane T., Stillwater, MN, United States
PA Minnesota Mining and Manufacturing Company, St. Paul, MN, United States
(U.S. corporation)
PI US 5378731 19950103
AI US 1993-127245 19930927 (8)
RLI Continuation-in-part of Ser. No. US 1993-34089, filed on 22 Mar 1993
which is a continuation of Ser. No. US 1992-893666, filed on 4 Jun
1992,
now patented, Pat. No. US 5219887 which is a continuation-in-part of
Ser. No. US 1991-712915, filed on 7 Jun 1991, now abandoned
DT Utility
FS Granted
LN.CNT 669
INCL INCLM: 514/552.000
INCLS: 514/549.000; 514/106.000; 514/881.000; 514/517.000; 424/070.100;
424/070.120; 424/070.140; 424/070.110; 252/106.000; 554/227.000
NCL NCLM: 514/552.000
NCLS: 424/070.100; 424/070.110; 424/070.120; 424/070.140; 510/121.000;
510/122.000; 510/125.000; 510/127.000; 510/488.000; 514/106.000;
514/517.000; 514/549.000; 514/881.000; 554/227.000
IC [6]
ICM: A61K031-23
ICS: A61K031-66
EXF 514/552; 514/549; 514/106; 514/881; 424/70; 252/106; 260/410.9C;
260/413R

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L13 ANSWER 30 OF 47 USPATFULL
AN 94:99094 USPATFULL
TI Foam dispensing nozzles and dispensers employing said nozzles
IN Taniguchi, Tatsuya, Nishinomiya, Japan
Collias, Dimitris I., Cincinnati, OH, United States
PA The Procter & Gamble Company, Cincinnati, OH, United States (U.S. corporation)
PI US 5364031 19941115
AI US 1993-75190 19930610 (8)
DT Utility
FS Granted
LN.CNT 1450
INCL INCLM: 239/330.000
INCLS: 239/343.000; 239/590.300; 239/DIG.023
NCL NCLM: 239/330.000
NCLS: 239/343.000; 239/590.300; 239/DIG.023; 261/DIG.026
IC [5]
ICM: B05B001-14
EXF 239/DIG.23; 239/590; 239/590.3; 239/343; 239/575; 239/329; 239/330

L13 ANSWER 31 OF 47 USPATFULL
AN 93:48546 USPATFULL
TI Disinfecting shampoo composition for animals
IN Andrews, Jeffrey F., Stillwater, MN, United States
Kure, Jane T., Stillwater, MN, United States
PA Minnesota Mining and Manufacturing Company, St. Paul, MN, United States (U.S. corporation)
PI US 5219887 19930615
AI US 1992-893666 19920604 (7)
RLI Continuation-in-part of Ser. No. US 1991-712915, filed on 7 Jun 1991, now abandoned
DT Utility
FS Granted
LN.CNT 601
INCL INCLM: 514/552.000
INCLS: 514/549.000; 514/106.000; 514/881.000
NCL NCLM: 514/552.000
NCLS: 514/106.000; 514/549.000; 514/881.000
IC [5]
ICM: A61K031-23
ICS: A61K031-66
EXF 514/552; 514/881; 514/106; 514/549; 514/517; 424/70; 252/106; 260/410.9R; 260/413R

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L13 ANSWER 32 OF 47 USPATFULL
AN 91:79775 USPATFULL
TI Novel mascara composition having very small particles
IN Robertson, Sharon R., Collierville, TN, United States
Edmundson, Robert J., Germantown, TN, United States
PA Maybe Holding Co., Wilmington, DE, United States (U.S. corporation)
PI US 5053221 19911001
AI US 1989-439967 19891120 (7)
DT Utility
FS Granted
LN.CNT 657
INCL INCLM: 424/063.000
INCLS: 424/078.000; 424/081.000; 424/401.000

NCL NCLM: 424/063.000
NCLS: 424/401.000
IC [5]
ICM: A61K007-021
EXF 424/78; 424/63; 424/401; 424/81

L13 ANSWER 33 OF 47 USPATFULL

AN 91:71068 USPATFULL
TI Composition that protects dyed hair from fading
IN Marschner, Frank W., Whitehouse Station, NJ, United States
Schebece, Frank, Edison, NJ, United States
PA Colgate-Palmolive Company, Piscataway, NJ, United States (U.S. corporation)
PI US 5045307 19910903
AI US 1990-462734 19900109 (7)
DT Utility
FS Granted
LN.CNT 452
INCL INCLM: 424/059.000
INCLS: 424/060.000; 424/070.000; 514/944.000
NCL NCLM: 424/059.000
NCLS: 424/060.000; 424/070.900; 514/944.000
IC [5]
ICM: A61K007-06
ICS: A61K007-42; A61K007-44
EXF 424/70; 424/59; 424/60
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L13 ANSWER 34 OF 47 USPATFULL

AN 90:61391 USPATFULL
TI Cosmetic base composition with therapeutic properties
IN Goode, Stephen T., Woodstock, IL, United States
Linton, Robert R., Crystal Lake, IL, United States
Baiocchi, Fred, Prairie Village, KS, United States
PA R.I.T.A. Corporation, Woodstock, IL, United States (U.S. corporation)
PI US 4946832 19900807
AI US 1988-222051 19880721 (7)
RLI Continuation-in-part of Ser. No. US 1987-25569, filed on 13 Mar 1987, now patented, Pat. No. US 4822601
DT Utility
FS Granted
LN.CNT 621
INCL INCLM: 514/053.000
INCLS: 514/054.000; 514/062.000; 514/785.000; 514/844.000; 514/845.000; 514/870.000; 514/873.000; 514/887.000; 514/937.000; 514/943.000; 514/946.000; 514/947.000; 514/969.000; 536/119.000; 424/053.000; 424/059.000; 424/069.000
NCL NCLM: 514/053.000
NCLS: 424/053.000; 424/059.000; 424/069.000; 514/054.000; 514/062.000; 514/785.000; 514/844.000; 514/845.000; 514/870.000; 514/873.000; 514/887.000; 514/937.000; 514/943.000; 514/946.000; 514/947.000; 514/969.000; 536/119.000
IC [5]
ICM: A61K007-00
ICS: C07H013-12; C11C003-04
EXF 514/53; 514/844; 514/785; 514/873; 514/885; 514/887; 514/870; 514/937; 514/943; 514/946; 514/947; 514/969; 536/119; 424/53; 424/59; 424/69
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L13 ANSWER 35 OF 47 USPATFULL

AN 89:29916 USPATFULL
 TI Cosmetic base composition with therapeutic properties
 IN Goode, Stephen T., Woodstock, IL, United States
 Linton, Robert R., Crystal Lake, IL, United States
 Baiocchi, Fred, Prairie Village, KS, United States
 PA R.I.T.A. Corporation, Crystal Lake, IL, United States (U.S.
 corporation)
 PI US 4822601 19890418
 AI US 1987-25569 19870313 (7)
 DT Utility
 FS Granted
 LN.CNT 623
 INCL INCLM: 424/059.000
 INCLS: 424/069.000; 424/195.100; 514/054.000; 514/062.000; 514/506.000;
 514/845.000; 514/886.000; 514/887.000; 514/870.000; 514/937.000;
 514/943.000; 514/946.000; 514/947.000; 514/969.000
 NCL NCLM: 424/059.000
 NCLS: 424/069.000; 424/535.000; 424/776.000; 514/054.000; 514/062.000;
 514/506.000; 514/845.000; 514/870.000; 514/886.000; 514/887.000;
 514/937.000; 514/943.000; 514/946.000; 514/947.000; 514/969.000
 IC [4]
 ICM: A61K007-00
 EXF 514/845; 514/887; 514/946; 514/947; 514/969; 514/54; 514/62; 514/506;
 514/870; 514/886; 514/937; 514/943; 424/59; 424/69; 424/195.1
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L13 ANSWER 36 OF 47 USPATFULL
 AN 81:63854 USPATFULL
 TI Permanent waving compositions containing fatty acid lactylates and
 glycolates and their method of use
 IN Cannell, David W., Los Angeles, CA, United States
 Hawkins, Geoffrey R., Granada Hills, CA, United States
 PA Redken Laboratories, Inc., Canoga Park, CA, United States (U.S.
 corporation)
 PI US 4301820 19811124
 AI US 1980-118231 19800204 (6)
 DT Utility
 FS Granted
 LN.CNT 725
 INCL INCLM: 132/007.000
 INCLS: 424/072.000
 NCL NCLM: 132/204.000
 NCLS: 424/070.200; 424/070.400; 424/070.500
 IC [3]
 ICM: A45D007-04
 ICS: A61K007-09
 EXF 424/72; 132/7
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L13 ANSWER 37 OF 47 USPATFULL
 AN 80:18503 USPATFULL
 TI Skin conditioning toilet bar
 IN France, James R., Overland Park, KS, United States
 Baiocchi, Fred, Prairie Village, KS, United States
 Murphy, Lawrence J., Kansas City, MO, United States
 Van Haften, John L., Overland Park, KS, United States
 PA C. J. Patterson Company, Kansas City, MO, United States (U.S.
 corporation)
 PI US 4198311 19800415
 AI US 1978-921779 19780703 (5)

DT Utility
 FS Granted
 LN.CNT 265
 INCL INCLM: 252/117.000
 INCLS: 252/089.100; 252/132.000; 252/134.000; 252/174.000; 252/174.180;
 252/174.210; 252/541.000; 252/557.000; 252/DIG.001; 252/DIG.005;
 252/DIG.016
 NCL NCLM: 510/152.000
 NCLS: 510/151.000; 510/156.000; 510/488.000
 IC [2]
 ICM: C11D001-04
 ICS: C11D001-83; C11D003-46; C11D003-48
 EXF 252/89; 252/117; 252/132; 252/541; 252/557; 252/174; 252/DIG.16;
 252/134; 252/174.18; 252/174.21; 252/89.1; 252/DIG.1; 252/DIG.5;

424/312

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L13 ANSWER 38 OF 47 USPATFULL
 AN 80:4378 USPATFULL
 TI Stable water in oil emulsion systems for cosmetic and pharmaceutical
 preparations
 IN France, James R., Overland Park, KS, United States
 Baiocchi, Fred, Prairie Village, KS, United States
 Concar, George A., Bloomingdale, IL, United States
 PA C. J. Patterson Company, Kansas City, MO, United States (U.S.
 corporation)
 PI US 4184978 19800122
 AI US 1977-861362 19771216 (5)
 RLI Continuation-in-part of Ser. No. US 1977-793534, filed on 4 May 1977,
 now abandoned
 DT Utility
 FS Granted
 LN.CNT 558
 INCL INCLM: 252/309.000
 INCLS: 252/351.000; 252/356.000; 252/DIG.017; 424/170.000; 424/172.000
 NCL NCLM: 516/029.000
 NCLS: 510/417.000; 514/785.000; 514/943.000; 516/027.000; 516/030.000;
 516/DIG.001; 516/DIG.006
 IC [2]
 ICM: B01J013-00
 EXF 252/309; 252/DIG.17; 424/170; 424/172
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L13 ANSWER 39 OF 47 CAPLUS COPYRIGHT 2003 ACS
 AN 1996:196835 CAPLUS
 DN 124:241766
 TI Alcoholic moisturizing aftershave lotions containing anti-inflammatory
 agents and moisturizing emollients
 IN Simmons, Mason Stanley; Lisboa, Louis Sergio; Ferguson, Elizabeth Anne
 PA Procter and Gamble Company, USA
 SO PCT Int. Appl., 15 pp.
 CODEN: PIXXD2
 DT Patent
 LA English
 FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 9601613	A2	19960125	WO 1995-US8217	19950630
	W: AU, BR, CA, JP, MX, NZ				
	RW: AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE				

US 5527530	A	19960618	US 1994-272170	19940708
AU 9529996	A1	19960209	AU 1995-29996	19950630
EP 769933	A2	19970502	EP 1995-926134	19950630
EP 769933	B1	19990331		
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, IT, LI, LU, NL, PT, SE				
BR 9508252	A	19971230	BR 1995-8252	19950630
AT 178201	E	19990415	AT 1995-926134	19950630
PRAI US 1994-272170		19940708		
WO 1995-US8217		19950630		
OS MARPAT 124:241766				

L13 ANSWER 40 OF 47 CAPLUS COPYRIGHT 2003 ACS
AN 1995:528657 CAPLUS
DN 122:273782
TI Shaving composition containing siloxanes
IN Edwards, Christopher John Carruthers; Jones, Cameron William
PA Unilever PLC, UK; Unilever N. V.
SO PCT Int. Appl., 22 pp.
CODEN: PIXXD2
DT Patent
LA English
FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 9505147	A1	19950223	WO 1994-EP2699	19940811
	W: AM, AT, AU, BB, BG, BR, BY, CA, CH, CN, CZ, DE, DK, ES, FI, GB, GE, HU, JP, KE, KG, KP, KR, KZ, LK, LT, LU, LV, MD, MG, MN, MW, NL, NO, NZ, PL, PT, RO, RU, SD, SE, SI, SK, TJ, TT, UA, UZ, VN				
	RW: KE, MW, SD, AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, ML, MR, NE, SN, TD,				
TG	AU 9476532	A1	19950314	AU 1994-76532	19940811
	EP 714279	A1	19960605	EP 1994-926834	19940811
	EP 714279	B1	19981230		
	R: CH, DE, ES, FR, GB, IT, LI, NL, SE				
	BR 9407287	A	19961001	BR 1994-7287	19940811
	ES 2125483	T3	19990301	ES 1994-926834	19940811
	US 5523081	A	19960604	US 1994-292679	19940818
PRAI	GB 1993-17177		19930818		
	GB 1994-6119		19940328		
	WO 1994-EP2699		19940811		

L13 ANSWER 41 OF 47 CAPLUS COPYRIGHT 2003 ACS
AN 1989:412531 CAPLUS
DN 111:12531
TI Topical compositions containing fatty acid esters
IN Goode, Stephen T.; Linton, Robert R.; Baiocchi, Fred
PA R.I.T.A. Corp., USA
SO PCT Int. Appl., 33 pp.
CODEN: PIXXD2
DT Patent
LA English
FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 8806880	A1	19880922	WO 1988-US774	19880311
	W: JP				
	RW: DE, FR, GB, IT				
	US 4822601	A	19890418	US 1987-25569	19870313
	EP 305493	A1	19890308	EP 1988-903084	19880311

EP 305493 B1 19930804
 R: DE, FR, GB, IT
 JP 02500358 T2 19900208 JP 1987-502119 19880311
 JP 07068148 B4 19950726
 JP 07068148 B4 19950726 JP 1988-502119 19880311
 CA 1316829 A1 19930427 CA 1988-561387 19880314
 US 4946832 A 19900807 US 1988-222051 19880721
 JP 07173045 A2 19950711 JP 1994-132232 19940614
 JP 2702405 B2 19980121
 PRAI US 1987-25569 19870313
 WO 1988-US774 19880311

L13 ANSWER 42 OF 47 CAPLUS COPYRIGHT 2003 ACS
 AN 1982:91487 CAPLUS
 DN 96:91487
 TI Permanent waving compositions containing fatty acid lactylates and glycolates and their method of use
 IN Cannell, David W.; Hawkins, Geoffrey R.
 PA Redken Laboratories, Inc., USA
 SO U.S., 9 pp.
 CODEN: USXXAM
 DT Patent
 LA English
 FAN.CNT 3

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
	-----	---	-----	-----	-----
PI	US 4301820	A	19811124	US 1980-118231	19800204
	US 4424820	A	19840110	US 1981-230754	19810202
	JP 58067612	A2	19830422	JP 1981-163542	19811015
	JP 03049889	B4	19910731		
PRAI	US 1980-118231		19800204		

L13 ANSWER 43 OF 47 CAPLUS COPYRIGHT 2003 ACS
 AN 1981:556352 CAPLUS
 DN 95:156352
 TI Curl retention
 AU France, James; Murphy, Lawrence J.
 CS Patco Prod. Div., C. J. Patterson Co., Kansas City, MO, USA
 SO Cosmetics & Toiletries (1981), 96(7), 93-6
 CODEN: CTOIDG; ISSN: 0361-4387
 DT Journal
 LA English

L13 ANSWER 44 OF 47 CAPLUS COPYRIGHT 2003 ACS
 AN 1981:180489 CAPLUS
 DN 94:180489
 TI Use of fatty acid lactylates in emulsification
 AU Murphy, Lawrence J.; Baiocchi, Fred
 CS C. J. Patterson Co., Kansas City, MO, USA
 SO Soaps, Detergents & Toiletries Review (1980), 10(10), 27-8
 CODEN: SDTRDU; ISSN: 0379-5608
 DT Journal
 LA English

L13 ANSWER 45 OF 47 CAPLUS COPYRIGHT 2003 ACS
 AN 1980:520252 CAPLUS
 DN 93:120252
 TI Use of fatty acid lactylates in emulsification
 AU Murphy, Lawrence J.; Baiocchi, Fred
 CS C. J. Patterson Co., Kansas City, MO, USA

SO Cosmetics & Toiletries (1980), 95(4), 43-5
CODEN: CTOIDG; ISSN: 0361-4387
DT Journal
LA English

L13 ANSWER 46 OF 47 CAPLUS COPYRIGHT 2003 ACS
AN 1980:431783 CAPLUS
DN 93:31783
TI Stable water in oil emulsion systems for cosmetic and pharmaceutical
preparations
IN France, James R.; Baiocchi, Fred; Concar, George A.
PA Patterson, C. J., Co., USA
SO U.S., 7 pp.
CODEN: USXXAM
DT Patent
LA English
FAN.CNT 2

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
	-----	----	-----	-----	-----
PI	US 4184978	A	19800122	US 1977-861362	19771216
PRAI	US 1977-793534		19770504		

L13 ANSWER 47 OF 47 CAPLUS COPYRIGHT 2003 ACS
AN 1978:517515 CAPLUS
DN 89:117515
TI Acyl lactylates in cosmetics
AU Murphy, Lawrence J.; Baiocchi, Fred
CS C. J. Patterson Co., Kansas City, MO, USA
SO Drug & Cosmetic Industry (1978), 122(5), 35-7, 40, 42, 45, 129-30
CODEN: DCINAQ; ISSN: 0012-6527
DT Journal
LA English

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(FILE 'HOME' ENTERED AT 19:04:57 ON 07 JAN 2003)

FILE 'REGISTRY' ENTERED AT 19:05:05 ON 07 JAN 2003

L1 1 S SODIUM STEAROYL LACTYLATE
L2 0 S SODIUM ISOSTEAROYL LACTYLATE

FILE 'USPATFULL, CAPLUS, KOSMET' ENTERED AT 19:06:14 ON 07 JAN 2003

L3 665 S L1 OR L2 OR (SODIUM STEAROYL LACTYLATE) OR (SODIUM
ISOSTEAROYL

FILE 'REGISTRY' ENTERED AT 19:07:34 ON 07 JAN 2003

L4 0 S ISOSTEAROYL LACTYLATE
L5 44 S ISOSTEAROYL
L6 268213 S SODIUM
L7 3 S L5 AND L6
L8 1 S ALLANTOIN/CN

FILE 'USPATFULL, CAPLUS, KOSMET' ENTERED AT 19:08:57 ON 07 JAN 2003

L9 145 S L7 OR (SODIUM ISOSTEAROYL)
L10 56 S L9 AND L3
L11 1860 S L8 AND ALLANTOIN
L12 9 S L11 AND L10
L13 47 S L10 NOT L12

L13 ANSWER 42 OF 47 CAPLUS COPYRIGHT 2003 ACS
 AN 1982:91487 CAPLUS
 DN 96:91487
 TI Permanent waving compositions containing fatty acid lactylates and glycolates and their method of use
 IN Cannell, David W.; Hawkins, Geoffrey R.
 PA Redken Laboratories, Inc., USA
 SO U.S., 9 pp.
 CODEN: USXXAM
 DT Patent
 LA English
 FAN.CNT 3

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
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PI	US 4301820	A	19811124	US 1980-118231	19800204
	US 4424820	A	19840110	US 1981-230754	19810202
	JP 58067612	A2	19830422	JP 1981-163542	19811015
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PRAI	US 1980-118231		1980020		